Mountain Weather Forecast

Snowdonia

Forecast valid from 06:00 on Thursday 25 Jul 2024 until 23:59 on Friday 26 Jul 2024

Forecast Issued on Thursday 25 Jul 2024 at 02:30

Confidence: High confidence generally, moderate for shower distribution over coming days.

Headline for Thursday 25 Jul 2024: Cloudy with rain, mainly in morning. Breezy.

Mountain weather hazards on Thursday 25 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Drizzle	Cloudy	Sunny intervals	Sunny intervals
Precipitation probability					
80%	60%	40%	20%	10%	<05%

Forecast for Thursday 25 Jul 2024

Weather: A cloudy start with cloud shrouding summits with widespread mist likely. Some rain and drizzle, persistent across western areas of the Park. Drier and increasingly brighter further east. Mostly dry by evening with some clear spells for most parts developing.

Chance of cloud-free hill tops above 800m: 0 to 20% in morning slowly improving to 50% in afternoon and 70% by evening.

Low Cloud and visibility: Widespread cloud covering summits above 400m, occasionally lower on upslopes during the morning. During the afternoon, cloud lifting and breaking in the east of the Park and elsewhere during the evening. Visibility moderate to poor and very poor in cloud becoming mostly good through the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 25 Jul 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	21/26 SW	17/22 W	17/24 SW	17/24 SW	19/26 SW	20/27 SW	16/21 W
600	18/22 SW	13/18 SW	14/21 SW	14/21 SW	15/21 SW	14/19 SW	10/14 W
300	11/18 SW	9/14 W	10/17 SW	11/18 SW	11/19 SW	9/18 SW	6/13 W
Valley	11/18 SW	8/12 W	8/14 SW	10/17 SW	10/18 SW	10/18 SW	7/15 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/8	10/7	10/6	10/6	10/6	9/6	9/6
600	12/9	12/10	12/9	12/9	12/9	11/8	10/9
300	14/12	13/12	14/12	14/13	14/12	13/12	13/12
Valley	15/13	15/14	16/15	16/15	16/14	15/13	14/13
Freezing Level*	2900m	2600m	2400m	2700m	2500m	2400m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Poor visibility will give challenging conditions for navigation. Noticeably cooler across summits in brisk breeze and damp conditions.

Forecast for Friday 26 Jul 2024

Weather: A much brighter and drier day with cloud bases lifting after dawn. Chance of shower or two, mostly light. Heavier showers may develop later, towards evening but dissipate during later.

Maximum wind: Westerly 25-30 with gusts 30-35mph in afternoon across summits.

Chance of cloud-free hill tops above 800m: 70% in morning and late evening, otherwise 90% or more.

Low Cloud and visibility: Scattered cloud covering summits over 500-600m in morning lifting quickly but reforming during the late evening. Moderate or poor in cloud, otherwise good becoming excellent.

Temperature: **Valleys:** Plus 14 Celsius rising to Plus 16 Celsius.
At 800m: Plus 8 Celsius rising to Plus 11 Celsius.
Freezing level: Well above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
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